What is claime

Apparatus for supporting a body part, comprising: a rest member for said body part;

an expandable member associated with said rest member; and

means for expanding said expandable member with said body part on said rest member.

- 2. Apparatus as defined in claim 1 further including an auxiliary surface associated therewith.
- Apparatus as defined in claim 2 wherein said body part is a foot.
- Apparatus as defined in claim 2 wherein said body part is an arm.
- Apparatus as defined in claim 1 wherein said rest member is a platform.
- 6. Apparatus as defined in claim 5 wherein said platform is configured to said body part.
- Apparatus as defined in claim 1 wherein said expandable member is selected from the class consisting of bellows, scissors mechanisms and related devices.
- Apparatus as defined in claim 7 wherein said bellows is adhered to said platform.
- 9. Apparatus as defined in claim 1 wherein said means for expanding includes means for inflating said expandable member and further including a safety guard therefor.

- Apparatus as defined in claim 9 wherein said means for inflating comprises a compressor.
- The method of supporting a body part for transfer, comprising the steps of:
  - (a) positioning said body part on a rest member;
- (b) expanding said rest member with said body part supported thereon; and
  - (c) transferring said body part from said rest member.
- 12. The method of claim 11 further including the step of expanding said rest member in association with a recliner.
- The method of claim 11 wherein the positioning 13. step includes positioning a foot on said rest member.
- The method of claim 11 wherein the positioning 14. step includes positioning an arm on said rest member.
- The method of claim 11 further including the step of expanding said rest member by a compressor.

The method of fabricating apparatus for supporting a body part comprising the steps of:

- (a) providing a platform configured to said body part; and
- (b) associating an expandable member with said platform.
- The method of claim 16 further including the step 17. attaching a bellows to said platform to serve as said expandable member.

18. The method of claim 17 further including the step of providing means for inflating said bellows.

of providing a valve for inflating said expandable member.

- 20. The method of claim 19 further including the step of providing means for attaching a compressor to said valve.
- 21. A system for assisting persons into adopting a reclined position from a sitting position, comprising a surface upon which a person is to recline; and means for transferring the person to said surface, comprising means for elevating a lower limb of said person to a level permitting the transfer of said person to said surface with said lower limb in a reclined position.
- 22. A system as defined in claim 21 wherein said surface comprises a bed.
- 23. A system as defined in claim 22 wherein said bed includes a mattress.
- 24. A system as defined in claim 21 wherein the means for transferring is positioned on a platform.
- 25. A system as defined in claim 24 further including a support for said lower limb.
- 26. A system as defined in claim 25 further including means for elevating said support with respect to said platform.
- 27. A system as defined in claim 26 wherein said means for elevating elevates said support and permits the transfer of said lower limb to said surface.

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- 28. A system as defined in claim 27 wherein said support is depressible to the vicinity of said platform after said lower limb has been transferred.
- 29. A system as defined in claim 28 wherein said elevating means is switch-actuatable.
- 30. A system as defined in claim 29 wherein said elevating means is selected from the class of manually and automatically powered devices.
- 31. A method for assisting persons into adopting a reclined position on an elevated surface comprising the steps of:
- (a) Positioning a person's lower limb on means for elevating said lower limb;
  - (b) Elevating said lower limb; and
- (c) Transferring said lower limb to said elevated surface.
- 32. A method as defined in claim 31 wherein said means for elevating said lower limb adjoins said elevated surface.
- 33. A method as defined in claim 31 wherein said person is wheeled to said means for elevating said lower limb and the foot of said lower limb is positioned thereon.
- 34. A method as defined in claim 31 wherein said lower limb is elevated to substantially the level of said elevated surface.
- 35. A method as defined in claim 34 wherein said disabled lower limb is transferred to said elevated surface such that said person can adopt a reclined position.

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